

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 2004/005763

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09D4/06 C09J4/06 C08J3/03 C08F265/06 C08F2/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08F C08L C09D C09J C08J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/002259 A1 (BRAUM MANFRED ET AL) 3 January 2002 (2002-01-03) the whole document	1-5,8
X	US 2002/068785 A1 (ROHRER MONIKA ET AL) 6 June 2002 (2002-06-06) the whole document	1-5,8,11
X	US 2003/099819 A1 (SCHRODER AXEL ET AL) 29 May 2003 (2003-05-29) the whole document	1-7
X	EP 1 249 221 A (TOKUYAMA CORP ; TOKUYAMA DENTAL CORP (JP)) 16 October 2002 (2002-10-16) the whole document	1-6,10
	----- -/-	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

13 September 2004

Date of mailing of the international search report

21/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Gold, J

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/005763

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 561 352 A (NAT STARCH CHEM INVEST) 22 September 1993 (1993-09-22) the whole document -----	1-6
X	US 4 296 006 A (BUGDAHL VOLKER ET AL) 20 October 1981 (1981-10-20) the whole document -----	1-5

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No.

PCT/EP2004/005763

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002002259	A1	03-01-2002	DE 19826412 A1	23-12-1999
			AT 246226 T	15-08-2003
			CA 2274924 A1	16-12-1999
			DE 59906414 D1	04-09-2003
			DK 965619 T3	24-11-2003
			EP 0965619 A1	22-12-1999
			ES 2204033 T3	16-04-2004
			JP 2000080305 A	21-03-2000
			PL 333762 A1	20-12-1999
			SK 79899 A3	10-05-2001
US 2002068785	A1	06-06-2002	DE 10051762 A1	02-05-2002
			CA 2359330 A1	18-04-2002
			EP 1199332 A2	24-04-2002
			JP 2002161105 A	04-06-2002
US 2003099819	A1	29-05-2003	DE 19902683 C1	02-11-2000
			CA 2296927 A1	23-07-2000
			EP 1022295 A2	26-07-2000
			JP 2000211071 A	02-08-2000
			US 6509086 B1	21-01-2003
EP 1249221	A	16-10-2002	JP 2002161013 A	04-06-2002
			EP 1249221 A1	16-10-2002
			US 2003050359 A1	13-03-2003
			WO 0243669 A1	06-06-2002
EP 0561352	A	22-09-1993	US 5286821 A	15-02-1994
			AU 3305493 A	21-10-1993
			CA 2091701 A1	18-09-1993
			EP 0561352 A1	22-09-1993
			JP 2112641 C	21-11-1996
			JP 6093235 A	05-04-1994
			JP 7116249 B	13-12-1995
			KR 9608486 B1	26-06-1996
			US 5376746 A	27-12-1994
US 4296006	A	20-10-1981	DE 2906844 B1	06-12-1979
			GB 2043660 A ,B	08-10-1980
			JP 55115462 A	05-09-1980